IN THE UN ATES PATENT AND TRADEMARK **FICE** In re Patent Application of Atty Dkt. 723-840 M# C# LIAO et al. Group Art Unit: 2782 Serial No. 09/545,182 Examiner: Unassigned RECEIVED Filed: April 7, 2000 Date: March 14, 2002 A METHOD AND APPAR OR OBTAINING A SCALAR VALUE DIRECTLY Title: FROM A VECTOR REGISTER Technology Center 2100 Assistant Commissioner for Patents Washington, DC 20231 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. Fees are attached as calculated below: Total effective claims after amendment 0 minus highest number previously paid for 20 (at least 20) =\$ 18.00 \$ Х 0.00 Independent claims after amendment minus highest number previously paid for 3 (at least 3) =\$ 84.00 \$ 0.00 If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 0.00 Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00 First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ 0.00 ☐ Please enter the previously unentered . filed ☐ Submission attached Subtotal 0.00 If "small entity," then enter half (1/2) of subtotal and subtract 0.00 Applicant claims "small entity" status. Rule 56 Information Disclosure Statement Filing Fee (\$180.00) 0.00 \$ Assignment Recording Fee (\$40.00) \$ 0.00 Other: 0.00 **TOTAL FEE ENCLOSED** 0.00 The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which

should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No.

14-1140. A duplicate copy of this sheet is attached.

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By Atty: Joseph S. Presta, Reg. No. 35,329

Signature:

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In re Patent Application of

MAR 2 1 2002

LIAO et al.

Atty. Ref.: 723-840

Technology Center 2100

Serial No. 09/545,182

Group: 2782

Filed: April 7, 2000

Examiner: Unassigned

For: A METHOD AND APPARATUS FOR OBTAINING A SCALAR VALUE

DIRECTLY FROM A VECTOR REGISTER

March 14, 2002

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

In order to place the above-identified application in better condition for examination, please amend the application as follows:

IN THE SPECIFICATION

Please substitute the following paragraphs in the specification for corresponding paragraphs previously presented. A copy of the amended specification paragraphs showing current revisions is attached.

The paragraph beginning at page 1, line 7:

This application is related to U.S. application Serial No. 09/545,184, entitled "

METHOD AND APPARATUS FOR SOFTWARE MANAGEMENT OF ON-CHIP

CACHE" and U.S. application Serial No. 09/545,183, entitled "METHOD AND

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#611089 v1 - 723-840 preliminary amendment